

IN THE TITLE

Please amend the title as follows:

METHOD OF TREATMENT OF MALIGNANT NEOPLASMS AND
COMPLEX PREPARATION HAVING ANTINEOPLASTIC ACTIVITY FOR USE IN
SUCH TREATMENT

IN THE SPECIFICATION

Please amend the specification as follows:

Page 3, paragraph 3 The closest complex preparation to the present complex preparation - the prototype - is a kit used for treatment of primary liver cancer and comprising doxorubicin-estrone in an amount of 20-60 mg in 15 ml vials, Lipiodol ultrafluid in two ampules by 10 ml, AFP in an amount of 2-10 mg in 10 ml vials, physiological salt in volume of 15 ml in an ampule and 96% ethyl alcohol in volume of 5 ml in an ampule (RU Patent No. 2,065,307, cl. A 61 K 38/17, published August 20, 1996, Bulletin No. 23).

Page 4, paragraph 7 As a filler sugars are mainly used, for example glucose or synthetic polymers, selected from the group of polysaccharides, for example [polyglykine] polyglucin, [rheopolyglykine] rheopolyglucin and dextran.

Page 7, paragraph 5 For preparation of the complex preparation Reducin 700 mg of AFP, 42 g of amphotericin B and 50 g of [rheopolyglykine] rheopolyglucin are dissolved in 1 litre of distilled water by mixing, subsequently the volume is increased up to 10 litres. The resultant mixture is incubated at room temperature for 10-12 hours and is then subjected to sterilization by filtration through a membrane filter, pre-packed in 10,000 ampules or vials by 1 ml (a single dose) and thereafter freeze-dried in aseptic conditions. One ampule (vial) comprises 0.07 mg of AFP, 4.2 mg of amphotericin B and 5.0 mg of [rheopolyglykine] rheopolyglucin.

Page 8, paragraph 1 The complex preparation Reducin is obtained analogously to Example 1, with the exception that to water solution 1 g of AFP, 50 g of amphotericin B and 40 g of [polyglykine] polyglucin are added. As a result the preparation, comprising 0.1 mg of AFP, 5.0 mg of amphotericin B and 4.0 mg of [polyglykine] polyglucin in a single dose, is obtained.

Page 9, paragraph 1 [Volnaja] Patient L., 54 years old, the patient record No. 587, was hospitalized on April 02, 1999 with the diagnosis: central cancer of the right lung IV stage (recidivation, progressive course), cancer of the left mammary gland II stage (remission). The patient was complaining weakness, dyspnea, exhausting cough.

Page 10, paragraph 1 [Voljnyj] Patient M., 62 years old, the patient record No. 800, was hospitalized with the diagnosis: central cancer of the right lung IV stage (adenocarcinoma); spread metastases in head, in the right hemisphere of brain, in neck, in thorax; right-sided carcinomatous pleurisy; chronic deforming bronchitis; pulmonary emphysema; diabetes of the 2nd type; IBO; angina of effort; secondary immunodeficiency, undernourishment, condition after the courses of polychemotherapy.

Page 10, paragraph 3 Because of complicated condition of the patient, to him intravenous infusions of the complex preparation Reducin, comprising 0.075 mg of AFP, 5.0 mg of nystatin and 5.0 mg of [rheopolyglykine] rheopolyglucin in a single dose, in a course of 10 infusions once in three days were prescribed.